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12/22/2004

LAUREN L. STEVENS, PH.D.
PERLEGEN SCIENCES INC
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MOUNTAIN VIEW, CA 94043

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Barbara deRuyter	(Depositor's name)
<i>B deRuyter</i>	(Signature)
February 3, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,406	01/09/2002	John B. Sheehan	1011U-1	9034

TITLE OF INVENTION: ALGORITHMS FOR SELECTION OF PRIMER PAIRS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/22/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
MAHATAN, CHANNING	1631	702-020000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Gulshan Shaver2 Deana A. Arnold, Ph.D

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.111. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Perlegen Sciences, Inc.

Mountain View, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 1

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☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 502043 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Deana A. Arnold*Date February 3, 2005

Typed or printed name

Deana A. Arnold, Ph.D.Registration No. 52,567

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033

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02 FC:1504 300.00 DA
03 FC:8001 3.00 DA